



Paper No. 3

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OCT 31 2000

In re Application of: Mark B. Solomon  
Application No.: 09/616,106  
Filed: July 14, 2000  
For: MULTIPLEXER HARDWARE AND  
SOFTWARE FOR CONTROL OF A  
DEFORMABLE MIRROR

DECISION ON PETITION  
TO MAKE SPECIAL

This is a decision on the petition, filed July 14, 2000 under 37 C.F.R. §102(c) and M.P.E.P. § 708.02(VI): Energy, to make the above-identified application special.

A grantable petition under 37 C.F.R. §1.102(c), and M.P.E.P. §708.02, Section VI, must be accompanied by a showing that the application is for an invention which materially contributes to (A) the discovery or development of energy resources, or (B) the more efficient utilization and conservation of energy resources. Examples of inventions in category (A) would be developments in fossil fuels (natural gas, coal, and petroleum), nuclear energy, solar energy, etc. Category (B) would include inventions relating to the reduction of energy consumption in combustion systems, industrial equipment, household appliances etc. Such petitions should be accompanied by statements under 37 C.F.R. § 1.102 by the applicant, assignee, or an attorney/agent registered to practice before the Office explaining how the invention materially contributes to category (A) or (B) set forth above.

The petition does not meet the requirements for special status in that there is no showing that the invention materially contributes to the conservation of energy resources as required in (B). Applicant indicates that the multiplexer is used in nuclear fusion generation systems, but does not indicate how the multiplexer itself contributes to the conservation of energy in such systems.

The petition is DENIED.



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Application No. 09/305,844  
On Petition

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Should applicant desire reconsideration, he/she should supplement this petition by a declaration or statement giving the information as outlined above.

Any request for reconsideration must be filed within TWO MONTHS of the date of this decision.

A handwritten signature in cursive script, reading "Robert A. Weinhardt", is written over a horizontal line.

Robert A. Weinhardt  
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